



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO). I	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/797,672	10/797,672 03/10/2004		Swaminathan Sivakumar	ITL.1102US (P18724)	4141
21906	7590	01/18/2005		EXAMINER	
TROP PR	UNER &	HU, PC	GURLEY, LYNNE ANN		
8554 KAT SUITE 100		AY	ART UNIT	PAPER NUMBER	
HOUSTO	-	024	2812		
•			DATE MAILED: 01/18/200	DATE MAILED: 01/18/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Advisory Action	10/797,672	SIVAKUMAR ET AL.					
,	Examiner	Art Unit					
	Lynne A. Gurley	2812					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence address					
THE REPLY FILED 21 December 2004 FAILS TO PLACE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (condition for allowance; (2) a timely filed Notice of Apperexamination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this application in the same of th	cation. A proper reply to a chiplaces the application in					
PERIOD FOR RE	PLY [check either a) or b)]						
a) The period for reply expiresmonths from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee nave been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.							
2. The proposed amendment(s) will not be entered b	ecause:						
(a) Method they raise new issues that would require further consideration and/or search (see NOTE below);							
(b) ☐ they raise the issue of new matter (see Note below);							
(c) ☐ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or							
(d) they present additional claims without canceling a corresponding number of finally rejected claims. NOTE:							
3. Applicant's reply has overcome the following rejection	etion(s):						
 4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 							
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request fo application in condition for allowance because:		sidered but does NOT place the					
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which were newly					
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we							
The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed: <u>1-4,8,20-22 and 24-28</u> .							
Claim(s) objected to:							
Claim(s) rejected: 9-19.							
Claim(s) withdrawn from consideration:							
The drawing correction filed on is a) ☐ approved or b) ☐ disapproved by the Examiner.							
Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)							
10. Other: See Continuation Sheet	•	u 111.					
		Tyme A Herley					
Detent and Trademork Office		Lynne A. Gurley Primary Patent Examiner Art Unit: 2812					

U.S. Patent and Trademark Office PTOL-303 (Rev. 11-03)



Application No.

Continuation of 10. Other: The incorporation of the following limitation: "that preferentially etches along the <111> crystallographic direction" raises new issues that would require further consideration and/or search within the context of claims 9-12.